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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/683,548	01/16/2002	John Austin Burns	38-21(51450)	7713
27161	7590 02/08/2005		EXAM	INER
MONSANT	O COMPANY	BAUM, STUART F		
800 N. LINDBERGH BLVD. ATTENTION: G.P. WUELLNER, IP PARALEGAL, (E2NA) ST. LOUIS, MO 63167			ART UNIT	PAPER NUMBER
			1638	
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DATE MAILED: 02/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental	Application No.	Applicant(s)	
Alatica of Allowability	09/683,548	BURNS ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Stuart F. Baum	1638	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio IGHTS. This application is subject and MPEP 1308.	oplication. If not included n will be mailed in due course. <b>THIS</b>	
1. This communication is responsive to <u>papers filed 9/24/200</u>	<u>4</u> .		
2. X The allowed claim(s) is/are <u>1-4, 6-7, 9-10, 12, 14, 18-20 (re</u>	enumbered claims 1-13).		
3. $igotimes$ The drawings filed on <u>06 June 2003</u> are accepted by the E	xaminer.	•	
4. ☐ Acknowledgment is made of a claim for foreign priority unall All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. ☐ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the such sheet. Replacement sheet(s) should be labeled as such in the such sheet.	e been received. e been received in Application No cuments have been received in this of this communication to file a reply IENT of this application.  itted. Note the attached EXAMINER es reason(s) why the oath or declar st be submitted. con's Patent Drawing Review ( PTO . s Amendment / Comment or in the consequence.	r national stage application from the complying with the requirements  R'S AMENDMENT or NOTICE OF ation is deficient.  -948) attached  Office action of ings in the front (not the back) of	
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT</li> </ol>			
Attachment(s)  1.  Notice of References Cited (PTO-892)  2.  Notice of Draftperson's Patent Drawing Review (PTO-948)  3.  Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Summary Paper No./Mail Da 8), 7. ⊠ Examiner's Amend	ate <u>0105</u> .	
		Stuart F. Baum	
		Guait I . Dauill	

### **EXAMINER'S AMENDMENT**

### RCE Acknowledgment

1. The request filed on September 29, 2004 for a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114, based on parent Application No. 09/683,548 is acceptable and a RCE has been established. An action on the RCE follows.

## Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance: Claims 1-4, 6-7, 9-12, 14, 18-20 are deemed free of the prior art, given the failure of the prior art to teach or reasonably suggest a method for the regeneration of a cotton or soybean plant comprising providing a cotton or soybean plant zygotic embryo comprising a shoot meristem or primordial and culturing the zygotic embryo in a medium comprising the apical dominance inhibitor dikegulac, wherein the dikegulac is present at a concentration from about 5 to about 5000 mg/L.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

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Authorization for this examiner's amendment was given in a telephone interview with M. Todd Rands on 11/23/2004.

### 4. IN THE CLAIMS:

Claims 5 and 11 have been canceled.

In claims 6, 7, and 9, 1<sup>st</sup> line, the number "5" has been changed to --1--.

In claims 12 and 14, 1st line, the number "11" has been changed to --1--.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stuart F. Baum whose telephone number is 571-272-0792. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amy Nelson can be reached on 571-272-0804. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-1600.

Stuart F. Baum Ph.D. Patent Examiner Art Unit 1638 January 28, 2005

DAVID T. FOX
PRIMARY EXAMINER
GROUP 480 1638

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